Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 17084-004017

Application No. 10/808,689

List of Patents and Publications for Applicant's Information Disclosure Statement

Applicant
Gyula Hadlaczky

Filing Date
March 24, 2004

Group Art Unit 1632

1632

C. ADLERE			U.S. Pate	nt Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Sübclass	Filing Date If Appropriate
ВР	A	4,441,972	4/10/84	Pohl	204	180	4/8/83
	В	4,476,004	10/09/84	Pohl	204	299	10/26/83
	С	4,518,584	5/21/85	Mark et al.	424	85	12/20/83
	D	4,608,339	8/2686	Yoakum et al.	435	172.2	10/25/83
	Е	4,656,134	04/07/87	Ringold	435	91	04/12/85
	F	4,684,611	8/4/87	Schilperoort et al.	435	172.3	7/29/85
	G	4,686,186	8/11/87	Sugden	435	243	9/26/84
	н	4,736,866	04/12/88	Leder et al.	800	1	06/22/84
	I	4,784,737	11/15/88	Ray et al.	204	180.1	04/18/86
	J	4,801,540	01/31/89	Hiatt et al.	435	172.3	01/02/87
	K	4,806,476	02/21/89	Coons et al.	435	172.2	08/13/85
	L	4,873,191	10/10/89	Wagner et al.	435	172.3	08/18/86
	М	4,873,316	10/10/89	Meade, et al.	530	412	06/23/87
1	N	4,906,576	03/06/90	Marshall, III	435	287	05/08/87
	0	4,923,814	05/08/90	Marshall, III	435	173	04/26/89
	P	4,935,350	06/19/90	Patel et al.	435	69.4	11/18/85
	Q	4,946,952	080/7/90	Kiefer	536	27	04/01/88
	R	4,955,378	9/11/90	Grasso	128	421	01/17/89
	S	4,970,162	11/13/90	Aksamit	435	240.26	11/13/85
	Т	4,997,764	03/05/91	Dalla Favera	435	240.27	04/23/87
	U	5,081,018	01/14/92	Grummt et al.	435	69.1	02/13/91
	V	5,019,034	05/28/91	Weaver et al.	604	20	03/20/89
	w	5,021,344	06/04/91	Armau et al.	435	172.3	08/30/85
	х	5,063,162	11/05/91	Kiefer	435	270	05/09/90
W	Y	5,118,620	06/02/92	Armau et al.	435	172.3	03/01/91

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	Patents an Informatio	Applicant Gyula Hadlaczky	· ·				
(37 CFR §1.	98(b))			Filing Date March 24, 2004	•	Group Art Uni 1632	t
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Examiner Initial	Desig.	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
BP	z	5,144,019	9/1/92	Rossi et al.	536	27	6/21/89
1	AA	5,149,796	9/22/92	Rossi et al.	536	27	4/30/91
	AB	5,162,215	11/10/92	Bosselman et al.	435	172.3	9/22/88
	AC	5,215,914	6/1/93	Lo et al.	435	253.1	12/2/91
	AD	5,223,263	6/29/93	Hostetler et al.	424	4450	6/28/89
	AE	5,240,840	8/31/93	Feinberg et al.	435	172.3	4/5/91
	AF	5,240,846	8/31/93	Collins et al.	435	240.1	9/18/90
	AG	5,260,191	11/9/93	Yang	435	6	1/30/92
	AH	5,266,600	11/30/93	Tenmyo et al.	514	691	10/30/92
	AI	5,272,262	12/21/93	Rossi et al.	536	23.2	10/19/90
	AJ	5,288,625	2/22/94	Hadlaczky	435	172.2	9/13/91
	AK	5,292,658	3/8/94	Cormier et al.	435	252.33	6/17/93
	AL	5,298,429	3/29/94	Evans et al.	436	501	12/10/91
1	AM	5,300,431	04/05/94	Pierce et al.	435	172.3	02/26/91
	AN	5,324,655	6/28/94	Kriegler et al.	435	240.2	2/18/92
	AO	5,354,674	10/11/94	Hodgson	435	172.3	10/29/92
	AP	5,358,866	10/25/94	Mullen et al.	435	240.2	7/3/91
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	AR	5,387,742	02/07/95	Cordell	800	2	06/17/91
	AS	5,396,767	3/14/95	Suzuki	60	298	2/8/93
	AT	5,409,810	4/25/95	Larder et al.	435	5	12/1/92
	AU	5,413,914	5/9/95	Franzusoff	435	23	7/7/93
	AV	5,418,155	5/23/95	Cormier et al.	435	189	12/14/93
1/	AW	5,424,409	6/13/95	Ely et al.	536	23.71	9/29/89
W	AX	5,434,086	7/18/95	Collins et al.	436	125	12/9/93

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U.S. Department of Commerce Attomey's Docket No. Application No. Substitute Form PTO-1449 (Modified) Patent and Trademark Office 10/808,689 17084-004017 **Applicant** List of Patents and Publications for Applicant's Gyula Hadlaczky Information Disclosure Statement Group Art Unit Filing Date March 24, 2004 1632 (37 CFR §1.98(b)) **U.S. Patent Documents** Document Publication Filing Date Examiner Desig. Subclass Date Initial ID Number Patentee Class If Appropriate 07/27/92 AY 07/18/95 Krimpenfort et al. 5,434,340 800 2 BP AZ 7/25/95 Thomas et al. 800 205 12/21/92 5,436,392 BA 5,449,604 9/12/95 Schellenberg et al. 435 6 10/21/92 BB9/26/95 7.21 10/8/92 5,453,357 Hogan 435 BC 5,457,182 10/10/95 Weiderrecht et al. 530 402 02/15/94 BD 3/18/94 5.461.032 10/24/95 Krapcho et al. 514 12 7/1/93 BE Chio et al. 435 7.2 5,468,615 11/21/95 BF 5,468,634 11/21/95 Liu 435 240.2 1/13/95 4/2/93 BG 11/28/95 Yang et al. 435 6 5,470,708 BH 11/28/95 435 172.3 8/8/94 5,470,730 Greenberg et al. BI 5,482,928 1/9/96 De Bolle et al. 514 12 3/10/92 4/26/94 BJ 2/6/96 Adams et al. 435 172.3 5,489,520 6/17/94 BK 5.491.075 2/13/96 Desnick et al. 435 69.7 2 01/14/93 BL 5,491,283 02/13/96 Groffen et al. 800 BM 5,496,731 3/5/96 Xu et al. 435 320.1 3/25/93 BN 3/26/96 604 20 9/12/94 5,501,662 Hofmann 172.3 7/6/93 BO 5,501,967 3/26/96 Offringa et al. 435 BP 172.3 1/3/95 5,503,999 4/2/96 Jilka et al. 435 03/31/95 BQ 5,543,319 08/06/96 Fournier et al. 415 354 BR 5,712,134 01/27/98 Hadlaczky 435 172.2 01/19/95 BS 02/24/98 435 69.1 10/29/96 5,721,118 Scheffler BT 5,721,367 02/24/98 Kay et al. 800 2 06/05/95 BU 04/06/99 435 172.3 10/21/96 5,891,691 Hadlaczky ΒV 6,025,155 02/15/00 Hadlackzky et al. 435 69.1 08/07/96 BW 06/20/00 172.3 07/15/96 6.077.697 Hadlackzky et al. 435

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ВР	BX	6,133,503	10/17/00	Scheffler	800	21	02/17/98

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Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
BP	BY	0 208 491	01/14/87	A2				
	BZ	0 240 373	10/7/87	EP			X*	
	CA	0 247 494	12/02/87	A2				
	СВ	0 254 315	1/17/88	EP A2, A3			X*	
	CC	0 254 315	1/27/88	EP B1				
	CD	0 264 166	04/20/88	A1		·		
	CE	0 279 582	08/24/88	A2				
	CF	0 350 052	01/10/90	EP				
	CG	0 375 406	06/27/90	EP A2				
	СН	0 473 253	03/04/92	EP				
	CI	0 532 050	9/14/92	EP A2				
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	СО	91/00358	01/10/91	PCT				
	СР	91/05044	04/18/91	PCT				
	CQ	92/07080	04/30/92	PCT				
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\/	CS	92/17582	10/15/92	PCT				
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Substitute Form PTO-1449 U.S. Department of Commerce Attorney's Docket No. Application No. (Modified) Patent and Trademark Office 17084-004017 10/808,689 Applicant List of Patents and Publications for Applicant's **Information Disclosure Statement** Gyula Hadlaczky Filing Date **Group Art Unit** March 24, 2004 1632 (37 CFR §1.98(b)) Foreign Patent Documents or Published Foreign Patent Applications Desig. Examiner Document **Publication** Country or Translation **Patent Office** Initial ID Number Date Subclass Class Yes No CU 94/19456 09/01/94 PCT BP CV 94/23049 10/13/94 **PCT** CW 94/24300 10/27/94 PCT X* CX 95/00178 01/05/95 **PCT** CY 95/14769 06/01/95 **PCT** CZ95/20044 07/27/95 **PCT** DA 95/22297 11/30/95 PCT DB 95/29992 11/9/95 PCT DC 95/32297 11/30/95 PCT DD 96/40965 12/19/96 **PCT** DE 97/07668 03/06/97 PCT DF 97/07669 03/06/97 PCT DG 97/16533 05/09/97 **PCT** DH 97/40183 10/30/97 PCT DI 98/08964 03/05/98 PCT DJ 98/13505 04/04/98 **PCT**

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В	P	DK	Albertsen et al., "Construction and characterization of a yeast artificial chromosome library containing seven haploid human genome equivalents", PNAS, 87:4256-42-60 (2000)
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**	вр	DM	Ascenzioni et al., "Mammalian artifical chromosomes-vectors for somatic gene therapy," Cancer Letters 118:135-142 (1997)
**	вр	DN	Asahara et al., "Stem cell therapy and gene transfer for regeneration," Gene Therapy 7:451-457 (2000)

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**	B	P	DO	Avramova et al., "Heterochromatin (2000)	n in Animals and Plants," <i>Plan</i>	nt Physiology 129:40-49		
			DP	Baker et al., Suppression of huma Science 249:912-915 (1990)	n colorectal carcinoma cell g	rowth by wild-type p53,		
			DQ	Barnett et al., Telomere directed fr Res. 21 (1): 27-36 (1993)	ragmentation of mammalian of	chromosomes, <u>Nucleic Acids</u>		
			DR	Bartholdi, et al., Chromosome sort	ting by flow cytometry, Meth.	Enzy., 151:253-267, 1987		
			DS	Beck von Bodman, et al, "Express Nicotina, Bio/Technology 13:587-5		ls from a single promoter,* in		
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			DV	Biggin et al., Buffer gradient gels a determination, Proc. Natl. Acad. S				
**		1	DW	Biochemistry & Molecular Biology L. Jones Rockville, Md.: American				
	·		DX	Blackburn et al. The molecular str Biochem., 53:163-194 (1984)	ructure of centromeres and te	elomeres, <i>Ann. Rev.</i>		
DY Blackburn et al., BOOK: Telomere Laboratory Press, pp. 371-387 (19 DZ Blattner et al., Charon phages: Sa Science 196:16 (1977)			DY		es, Chapter 13, "Plant Telomeres", Cold Spring Harbor 995)			
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В	3P	ED	Bostock and Clark, Satellite DNA i mouse cells, Cell 19: 709-715 (19		s of methotrexate-resistant	
		EE	Bower, Constructing a fully defined 4th Eur. Congress Biotechnol. 3:57		loning a centromere, <i>Proc.</i>	
		EF	Brazolot, et al., "Efficient transfecti transfected blastoderm cells into the			
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		EH	Brinster et al., Factors affecting the microinjecting eggs, Proc. Natl. Ac			
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	1	EK	Brown et al., "Artificial Chromosom 223 (2000)	mes: Ideal Vectors?", Trends in Biotechnology, 18:218-		
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	EY	Carsience, et al., "Germline chime compromised recipient embryos",		
1	EZ	Chalfie et al., Green fluorescent pr 804 (1994)	rotein as a marker for gene	expression, Science 263:802
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FC Chick, et al., "Beta cell culture on synthetic capillaries: an artificial endocring Elliot P. Joslin Research Laboratory, Harvard Medical School, p. 847-849,				
	FD	Chikashige et al., Composite motifianalysis by integration of Notl rest		
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** E	3P	FG	Christman et al., "Amplification of e cotransfected with a dominant-acti U.S.A. 79:1815-1819 (1982)			
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		FK	Coffman, et al., In Vitro replication of plasmids containing human ribsomal gene sequences: Origin localization and dependence on an aprotinin-binding cytosolic protein, <u>Exp. Cell Resh.</u> , 209:123-132 , 1993			
		FL	Colbère-Garapin et al., A new dominant hybrid selective marker for higher eukaryotic cells, J. Mol. Biol. 150:1-14 (1981)			
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	1	FN Collins and Newlon, Chromosomal DNA replication initiates at the same origins in meiosis and mitosis, <i>Mol Cell Biol</i> 14: 3524-3534. (1994)				
		FO	Cooke et al., pYAC-4 Neo, a yeas resistance in mammalian cells, Nu			
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·		FQ	Cooper and Tyler-Smith, The putative centromere-forming sequence of λCM8 is a single copy sequence and is not a component of most human centromeres, <i>Hum. Mol. Gen.</i> 1(9):753-754 (1992)			
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1	/	FT	Cram et al., Polyamine buffer for bivariate human flow cytogenetic analysis and sorting, Methods in Cell Biology 33:377-382 (1990)			

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	FV	Cross et al., The structure of subte chromosomes, Nucleic Acids Res			
	FW	Crystal, Transfer of Genes to Hum 270:404-410 (1995).	nans: Early Lessons and Obs	tacles to Success, Science	
	FX	Current state of the art, Chromos (available at http://www.chromos.c		elease (May 29, 1996) -	
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	FZ Cutler, Electroporation: Being developed to transform crops, <i>Ag Biotechnology News</i> 7:3 (September/October 1990)			g Biotechnology News 7:3	
	FAA	Database WPI Derwent Abstract 199442, citing WO 9424300, Transposition construct for introducing genes into eukaryotic cell genome.			
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V	GI	Dieken, et al., "Efficient modification proficient chicken/human microcel			
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1	GK	Dresser, B.L., "Indian Desert Cat I (1989)	Birth Makes History", Cat	News:Issue 11 #19, pgs. 1-3
	GL	Drohan, Transgenic Animals: "Gre 112 (1992).	eat and Small," Journal of	Cellular Biochemistry 49:111-
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GP Eissenberg and Elgin, Boundary functions in the control of gene Genet., 7(10):335-340, 1991		gene expression, <u>Trends in</u>		
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GR Etches, et al., "Chimeric chickens and their use in manipulation of the chicken g		ntion of the chicken genome",		
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**		GBB	Fehilly <i>et al.</i> , Interspecific chimaer (1984)	ism between sheep and goat	, Nature 307:634-636
		GCC	Financsek et al., Human ribosomal RNA gene: Nucleotide sequence of the transcription initiation region and comparison of three mammalian genes, <i>Proc. Natl. Acad. Sci. 79</i> : 3092-3096 (1982)		
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		HL	Gillespie et al., Tissue-specific exp Biol. 13:2952-2958 (1993)	pression of human CD4 in tra	nsgenic mice, <i>Mol. Cell.</i>	
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		HV	Gout, et al., Prolactin-stimulated g lymphomas, <u>Cancer Res.</u> , <u>40</u> :243		hed from malignant Nb rat	
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	HX Gravholt and Friedrich, Molecular cyotgenetic study of supernumerary marker chromosomes in an unselected group of children, <u>Am. J. Med. Gen.</u> , <u>56</u> :106-111, 199			merary marker <u>Gen.</u> , <u>56</u> :106-111, 1995		

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	HAA	Grierson et al. Plant Molecular Bio	ology, 2d Ed., Blackie, Londo	n, Ch. 7-9 (1988)
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	IP	Handeli et al., Mapping replication	units in animal cells, Cell 5	7 909-920 (1989)	
	IQ	Hanna et al., Specific expression of the human CD4 gene in mature CD4* CD8* and immature CD4* CD8* T cells and in macrophages of transgenic mice, Mol. Cell. Biol. 14:1084-1094 (1994)			
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	IS	Harrington, et al., Formation of de novo centromeres and construction of first-generation human artifical microchromosomes, Nature Genetics, 15:345-355, 1997			
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1	·IU	Hassan et al., Replication and transcription sites are colocalized in human cells. J. Cell. Sci. 107:425-434 (1994)			
	IV	Heller et al., Mini-chromosomes de directed chromosome breakage, F	erived from the human Y chr Proc. Natl. Acad. Sci. USA 93	omosome by telomere 3:7125-7130 (1996).	
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		M	Huxley, Mammalian artificial chror Genetics 13(9):245-147 (1997)	Huxley, Mammalian artificial chromosomes and chromosome transgenics, <i>Trends in Genetics 13</i> (9):245-147 (1997)		
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**		IJ	Lopes et al., "Mechanism of high-copy-number integration of pMIRY-type vectors into the ribosomal DNA of Saccharomyces cerevisiae," Gene 105:83-90 (1991)				
		LK		Lorenz et al., Expression of the Renilla reniformis luciferase gene in mammalian cells, J. Biolum. Chemilum. 11:31-37 (1996)			
		LL	Lorenz et al., Isolation and expres- Proc. Natl. Acad. Sci. USA 88:443		nilla reniformis luciferase,		
		LM	Love, et al., "Transgenic birds by r	nicroinjection", Bio/Technolo	gy 12:60-63, (1994).		
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		LO	Ma et al., Sister chromatid fusion initiates amplification of the dihydrofolate reductase gene in Chinese hamster cells, Genes Develop. 7:605-620 (1993)				
		LP	McCallum and Maden, Human 18S ribosomal RNA sequence inferred from DNA sequence, Biochem J. 232:725-733 (1985)				
		LQ	Madan et al., Fluorescence analysis of late DNA replication in mouse metaphase chromosomes using BUdR and 33258 Hoechst, Exp. Cell Res. 99:438-444 (1976)				
		LR	Maden, et al., Clones of human ribosomal DNA containing the complete 18 S-rRNA and 28 S-rRNA genes, J. Biochem., 246:519-527, 1987				
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		LV	Manuelidis, Heterochromatic featu Natl. Acad. Sci. USA, 88:1049-105		sgene in brain cells, <u>Proc.</u>	
		LW	Marshall et al., "Transfer of YACs polyethylenimine", Gene Therapy,		an cells with	
		LX	Matthews <i>et al.</i> , Purification and pr 16:85-91 (1977)	roperties of Renilla reniformis	s luciferase, Biochemistry	
Maxwell et al., Regulated expression of a diphtheria toxin A-chain gene transfect human cells: possible strategy for inducing cancer cell suicide, Cancer Res. 46:4 (1986)				ain gene transfected into Cancer Res. 46:4660-4664		
		LZ	McCormick et al., Construction of human chromosome 21-specific yeast artifical chromosomes, <i>Proc. Natl. Acad. Sci. USA</i> 86:9991-9995 (1989).			
		LAA	McGill et al., λCM8, a human sequ the centromere but is present in or	uence with putative centromene or two copies at 9qter, Hu	ric function, does not map to um. Mol. Gen. 1(9):749-751	
	1]	MA	McGuigan et al., Replication of yea	ast DNA and novel chromoso 71-2280 (1996)	ome formation in mouse	
		МВ	McLean, "Improved techniques for (1993).	r immortalizing animal cells",	TIBTECH 11:232-238,	
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**		MD	Meyer et al., "Inhibition of HIV-1 re antisense RNA for reverse transcr			
		ME	Meyne et al., Chromosome localization and orientation of the simple sequence repeat of human satellite I DNA, Chromosoma 103:99-103 (1994).			
		MF	Meyne et al., Distribution of non-telomeric sites of the (TTAGGG) _n telomeric sequence in vertebrate chromosomes, <i>Chromosoma 99</i> :3-10, (1990).			
	MG Miesfeld and Amheim, Indentification of the <i>in vivo</i> and <i>in vitro</i> origin of transcription in human rDNA, Nucleic Acid Rsch., Vol. 10, No. 13, 1982				origin of transcription in	
MH Miller and Rosman, Improved retroviral vectors for gene transfer and exp Biotechniques 7:980-990 (1989)			er and expression,			

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		MJ	Miller, in <i>Experiments in Molecular</i> (1972)	Genetics, Cold Spring Harbo	or Press, pp. 352-355	
		MK	Miller, Is the centromeric heteroche 55:165-170 (1976)	romatin of Mus musculus late	e replicating? Chromosoma	
		ML	Mitani et al., Delivering therapeutic Biotech. 11:162-166 (1993)	genes - matching approach	and application, Trends	
		ММ	Mole-Bajer et al., "Autoantibodies from a patient with scleroderma CREST recognized kinetochores of the higher plant <i>Haemanthus</i> ", <i>Proc. Natl. Acad. Sci. U.S.A.</i> , <u>87</u> :3599-3603 (1990)			
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		МО	Moore et al., "Centromeric sites an 105:321-323 (1997)	Moore et al., "Centromeric sites and cereal chromosome evolution", Chromosoma, 105:321-323 (1997)		
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		MT	Mulligan, The basic science of gene therapy, Science 260:926-932 (1993)			
	MU Mullins et al., Perspective Series: Molecular Medicine in Genetically Engineered Ani Transgenesis in Nonmarine Species 98(11):S37-S40 (1996).			cally Engineered Animals,		
		MV	Murray et al., Construction of artific	cal chromosomes in yeast, N	ature 305:189-193 (1983)	
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		MY	Nazar <i>et al.</i> , Sequence homologie 15(3):505-508 (1976)	s in mammalian 5.8S riboson	nal RNA, <i>Biochem.</i>	
		MZ	Nikolaev et al., Microinjection of resilkworm Bombyx mori, Mol. Biol.			
**		MAA	Oback and Wells, "Practical aspectand Stem Cells 4:169-174 (2002)	cts of donor cell selection for	nuclear cloning," Cloning	
**		MBB	Oberle et al., "Efficient transfer of chromosome-based DNA constructs into mammalian cells," Biochimica et Biophysica Acta 1676: 223-30 (2004)			
		MCC	Ohnuki, Structure of chromosome	Ohnuki, Structure of chromosomes, Chromosoma (Berl), 25:402-428, 1968		
		MDD	O'Keefe et al., Dynamic organization of DNA replication in mammalian cell nuclei: Spatially and temporally defined replication of chromosome-specific a-satellite DNA sequences, J. Cell Biol. 116:1095-1110 (1992)			
		MEE	Orkin, S.H., Report and Recommendations of the Panel to Assess the NIH Investment in Research of Gene Therapy, December 7, 1995, pages 1-45. Available online at:			
	11—	MFF	http://www/nih.gov/news/panelrep.html Osborne et al., A mutation in the second nucleotide binding fold of the cystic fibrosis gene, Am. J. Hum. Genetics 48:608-612 (1991)			
		NA	Palmieri et al., "Construction of a yeast strain", Gene, 188:169-174	pilot human YAC library in a i (1997)	recombination-defective	
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		NC	Park, et al., "Modulation of Transcriptional Activity of the Chicken ovalbumin gene promoter in primary cultures of chicken oviduct cells: effects of putative regulatory elements in the 5'-flanking region", Biochem and Mol Biol International 36:(4)811-816, (1995).			
		ND	Parkman et al., Abstract for: Gene Therapy for adenosine deaminase deficiency, Annual Rev. Med. 51 33-47 (2000)			
		NE	Paszowski and Saul, [28] Direct gene transfer to plants, <i>Methods for Plant Molecular Biology</i> , Weissbach <i>et al.</i> , eds., Academic Press, N.Y., Section VIII, pp. 447-463 (1988)			
\	/	NF	Perez et al., "Satellite DNA-based in Biotechnology, 18:402-403 (200	l artificial chromosomes - chr 00)	omosomal vectors", Trends	
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	NH	Petitte, et al., "Production of soma early blastodermal cells", Develop		the chicken by transfer of		
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	NJ		Pierce, et al., A positive selection vector for cloning high molecular weight DNA by the bacteriophage P1 system: Improved cloning efficacy, Proc. Natl. Acad. Sci. USA, 89:2056-			
	NK	Pinkel et al., Cytogenetic analysis hybridization, Proc. Natl. Acad. Sci.				
	NL	Pluta et al., Structure of the human	n centromere at metaphase,	TIBS 15:181-185 (1990)		
	NM	Pope et al., "In vitro fertilization in domestic and non-domestic cats including sequences of early nuclear events, development in vitro, cryopreservation and successful intra- and interspecies embryo transfer," J. Reprod. Fert. Suppl. 47: 189-201 (1993)				
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	NO	Praznovszky et al., De novo chron USA 88:11042-11046 (1991)	nosome formation in rodent c	ells, <i>Proc. Natl. Acad. Sci.</i>		
	NP	Press Release Advanced Cell Apr Species Clone	il 8, 2003 "Collaborative Effor	t Yields Endangered		
	NQ	Press Release Advanced Cell January 12, 2001 "Advanced Cell Technology Announces Birth of First Cloned Endangered"				
	NR	Priest, Cytogenetics. In <i>Medical Technology Series</i> . R.M. French, M. Eichman, B. Fiorella, and H.F. Weisberg, eds. (Lea and Febiger, Philadelphia) pp.189-190 (1969)				
	NS	Quastler et al., Cell population kind Res. 17:420-438 (1959)	etics in the intestinal epitheliu	m of the mouse, Exp. Cell		
\downarrow	NT	Raimondi, et al., "X-ray mediated size reduction, molecular characterization and transfer in model systems of a human artrificial minichromosome", Abstrct from International Symposium on Gene Therapy of Cancer, AIDS and Genetic Disorders, Trieste (Italy) (April 10-13, 1996.				

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F	3P	עא	Raimondi, Gene targeting to the concentration (1996)	entromeric DNA of a human i	minichromosome. <u>Hum.</u>	
		NV	Rancourt et al., Wolffish Antifreeze 8:453-457 (1990).	e Protein from Transgenic Dr	osophila, <u>Bio/Technology</u>	
		NW	Rasko et al., Pattern of segregatio red blood cell hybrids, Cytogenet (
**		NX		Raven et al., "The Classification of Living Things", in Botany, pages 171-185, Worth Publishers, New York, N.Y. (1992)		
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		OA	Rhodes et al., "Telomere structure	and function", Curr. Opin. S	truc. Biol., <u>5</u> :311-322 (1995)	
	1	OB	Richia and Lo, Introduction of human DNA into mouse eggs by injection of dissected chromosome fragments, <i>Science 245</i> :175-177 (1989)			
		ос	Riego et al., Production of Transgenic Mice and Rabbits that Carry and Express the Human Tissue Plasminogen Activator cDNA under the Control of a Bovine Alpha S1 Casein Promoter, Theriogenology 39:1173-1185 (1993).			
	j	OD	Riordan et al., Identification of the cystic fibrosis gene: cloning and characterization of complementary DNA, Science 245:1066-1072 (1989)			
		OE	Roberts et al., Ribosomal RNA Gene Amplification: A Selective Advantage in Tissue Culture, Cancer Genet Cytogenet 29:119-127 (1987).			
		OF	Robertson et al., Germ-line transmission of genes introduced into cultured pluripotential cells by retroviral vector, <i>Nature</i> 323:445-448 (1986).			
		OG	Rogers et al., [26] Gene transfer in plants: Production of transformed plants using Ti plasmid vectors, Methods for Plant Molecular Biology, Weissbach et al., eds., Academic Press, N.Y., Section VIII, pp. 423-436 (1988)			
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		OJ	Rosenfeld <i>et al., In vivo</i> transfer of regulator gene to the airway epithe			
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**		OP	Saffery and Choo, "Strategies for engineering human chromosomes with therapeutic potential", J. Gene Med., 4:5-13 (2002)			
	1	OQ	Safrany and Hidvegi, New tandem ribosomal RNA gene, Nucl. Acids			
		OR	Sakai et al., Human Ribosomal Ri Containing a Novel Tandem Repe	NA Gene Cluster: Identification at Sequence, <i>Genomics 26</i> :5	n of the Proximal End 21-526 (1995).	
		OS	Sambrook et al., Molecular Cloning: A Laboratory Manual, Volume 1. 2d Ed., Cold Spring Harbor Laboratory Press,, Section 2.18 (1989)			
**		ОТ	Samstein and Platt, "Physiologic and immunologic hurdles to xenotransplantation," J. Am. Soc. Nephrol. 12:182-193 (2001)			
		υo	Sanes et al., Use of a recombinant retrovirus to study post-implantation cell lineage in mouse embryos, EMBO J. 5(12):3133-3142 (1986)			
		OV	Sanford, et al., "General Protocol for Microcell-Mediated Chromosome Transfer", Somatic Cell and Molecular Genetics, 13:(3)279-284, (1987).			
		ow	Sang, et al., "Transgenic chickens - methods and potential application", TIBTECH 12:415-420.			
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		OZ	Schedl et al., A method for the ger microinjection, Nuc. Acids Res. 21		ice by pronuclear	
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		PA	Scientists report a major step in ralizing the commercial potential of engineered artificial chromosomes in significant life sciences sectors, including gene therapy, <i>Chromos Molecular Systems - News Release</i> (May 29, 1996) (available at http://www.chromos.com/contents.html)			
		PB	Seamark, Progress and Emerging Problems in Livestock Transgenesis: a Summary Perspective, Reprod. Fertil. Dev. 6:653-657 (1994).			
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	1	PE	Sher, et al., "Role of T-Cell derived cytokines in the downregulation of immune responses in parasitic and retroviral infection", <i>Immunolical Reviews</i> (127)183-204, (?)			
		PF	Shizuya, et al., Cloning and stable maintenance of 300-kilobase-pair fragments of human DNA in Escherichia coli using an F-factor-based vector, Proc. Natl. Acad. Sci. USA, 89:8794-8797, 1992			
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		PI	Simons et al., Alteration of the quality of milk by expression of sheep β-lactoglobulin in transgenic mice, Nature 328:530-532 (1987).			
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		PBB	Szybalska, et al., "DNA-Mediated N.A.S. 48:2026-2034, (1962).	heritable transformation of bi	ochemical trait", <i>Proc</i> .
		QA	Szybalsky et al. Genetic studies w (1982)	ith human cell lines, Natl. Ca	ncer Inst. Monogr. 7:75-89
		QB	Takeda et al., "Construction of a b Genetics, 29:216-219 (1998)	ovine yeast artificial chromos	some (YAC) library", Animal
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	Thoraval et al., A methylated human 9-kb repetitive sequence on acrocentric chromoso is homologous to a subtelomeric repeat in chimpanzees, <i>Proc. Natl. Acad. Sci.</i> 93:4442 4447 (1996).			on acrocentric chromosomes Natl. Acad. Sci. 93:4442-	
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Substitute For (Modified)	n PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attomey's Docket No. 17084-004017	Application No. 10/808,689
List of Patents and Publications for Applicant's Information Disclosure Statement			Applicant Gyula Hadlaczky	
(37 CFR §1.98	(b))		Filing Date March 24, 2004	Group Art Unit 1632
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	List of Patents and Publications for Applicant's Information Disclosure Statement				Applicant Gyula Hadlaczky SEP 2'8 2009				
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	closure Statement	Applicant Gyula Hadlaczky		
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Substitute Form PTO-1449 Department of Commerce (Modified) Patent and Trademark Office	Attorney's Docket No. 17084-004017/402P	Application No. 10/808,689	
Information Disclosure Statement by Applicant	Applicant Gyula Hadlaczky		
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